

PTO/SB/21 (08-03)
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Firm SIGNATURE Firm Kasey C. Christie Reg. No. Individual Name Signature Date		LICANT, ATTORNEY, OF	AGENT	
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Typed or printed name Cheryl Boies Signature Level 1	Jore	2	D	ate 9-2-05

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SEP 0 7 2005

PTO/SB/17 (12-04)
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Fees pursuant to the Cor	Complete if Known									
				Application Nun	nber	10/764,3				
FEE TRANSMITTAL				Filing Date		1/23/200	4			
For FY 2005				First Named Inv	entor	Tie Liu				
Applicant claims s	mall entity status	See 37 CFR 1.27		Examiner Name	,					
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FEE CALCULATION										
1. BASIC FILING, S	EARCH, AND E FILING F			CH FEES	EVAL	MINATION	LEEC			
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Utility	300	150	500	250	200		0 .			
Design	200	100	100	50	130	-	5 -			
Plant	200	100	300	150	160	8	0 -			
Reissue	300	150	500	250	600	30	0 -			
Provisional	200	100	0	0	()	0 -			
2. EXCESS CLAIM Fee Description	FEES							Fee (\$)	Small Entity	
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If the specification and drawings exceed 100 sheets of paper, the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).										
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4. OTHER FEE(S)								Fee	es Paid (\$)	
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SUBMITTED BY	1 /\									
Signature Z	1 1 15			Registration No. (Attorney/Agent)	40559		Telephone (509) 324	1-9256	
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THE UNITED STATES PATENT AND TRADEMARK OFFICE

RADE	
Serial No.	10/764,345
Filing Date	1/23/2004
Confirmation No.	
Inventorship	
Applicant	Microsoft Corporation
Group Art Unit	
Examiner	
Attorney's Docket No.	
Title: Watermarking via Quantization of Rational Statistics	

INFORMATION DISCLOSURE STATEMENT

References -- See Attached Form PTO-1449

REMARKS

The citations listed, copies attached, are submitted in compliance with the duty of disclosure defined in 37 CFR §1.56. The Examiner is requested to make these citations of official record in this application.

Date: G-2-05

Respectfully Submitted,

Kasey C. Christie

SEP 0 7 2005

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Substitute for form 1449/PTO

Sheet 1

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary) of 2

Complete if Known					
Application Number	10/764,345				
Filing Date	1/23/2004				
First Named Inventor	Tie Liu				
Art Unit					
Examiner Name					
Attorney Docket Number	MS1 1811US				

Examiner	Levi			DOCUMENTS	
examiner Initials*	Cite No.1	Document Number Number-Kind Code ² (Vincent)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		US- 20020126872	9/12/2002	Brunk, Hugh L.; et	
	П	^{US-} 5802518	9/1/1998	Karaev et al.	
		US- 6522767	2/18/2003	Moskowitz et al.	
		US- 6532541	3/11/2003	Chang, et al.	
		^{US-} 6625295	9/23/2003	Wolfgang, et al.	
		^{US-} 6647128	11/11/2003	Rhoads	
		US- 6674861	1/6/2004	Xu, et al.	
		us- 6701014	3/2/2004	Syeda-Mahmood	
		US- 6768809	7/27/2004	Rhoads, et al.	
		^{US-} 6799158	9/28/2004	Fischer, et al.	
		^{US-} 6839673	1/4/2005	Choi, et al.	
		US-			

	FOREIGN PATENT DOCUMENTS									
Examiner Initials*	er Cite Foreign Patent Document		Foreign Patent Document Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	П				
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Evaminer /Dante Ravetti/ (06/01/2010) Date

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Substitute for form 1445F TO				Application Number	10/764,345	;	
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STA	STATEMENT BY APPLICANT		First Named Inventor	Tie Liu			
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Sheet	2	of	2	Attorney Docket Number	MS1	1811US	

Examiner	Cite	NON PATENT LITERATURE DOCUMENTS Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of	
Initials*	No.1	the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²
		Kesal, et al., "Iteratively Decodable Codes for Watermarking Applications" Proceedings of the Second Symposium on Turbo Codes and Their Applications France September 2000 4 pages.	
		Lin et al., "A Robust Image Authentication Method Distinguishing JPEG Compression from Malicious Manipulation", IEEE Transactions, Feb. 2001, Volume 11, No. 2, pp. 153-168	
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		M. D. Swanson, B. Zhu and B. Chau, "Object based transparent video watermarking," Proceedings of IEEE Signal Processing Society 1997 Workshop on Multimedia Signal Processing, June 23 - 25, 1997, Princeton, New Jersey, Us	
		M. K. Mihçak and R. Venkatesan, "A tool for robust audio information hiding: A perceptual audio hashing algorithm," submitted to Workshop on Information Hiding, Pittsburgh, PA, 2001.	
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		Cox, J. Killian, T. Leighton, and T. Shamoon, "A secure robust watermark for multimedia," Information Hiding Workshop, University of Cambridge, pp. 185-206, 1996.	
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		B. Chen and G. W. Wornell, "Digital watermarking and information embedding using differ modulation," Proc. IEEE Workshop on Multimedia Signal Processing, Redondo Beach, CA, pp. 273-278, Dec. 1998.	

Examiner		Date	ID D 107 (00 (04 (04 0)
Signature	/Dante Ravetti/ (06/01/2010)	Considered	/Dante Ravetti/ (06/01/2010)

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not

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